## **APPENDIX C: Five-Year Collision History**

Appendix C: Idaho Fatal and Injury Collision Data, Five-Year History

	1997	1998	1999	2000	2001	Change 2000-2001	Avg. Change 1997-2000
Fatal Collisions	220	224	245	241	225	-6.6%	3.2%
Injury Collisions	9,111	9,098	9,256	9,392	9,231	-1.7%	1.0%
Total Persons - Fatal & Injury Collisions	26,690	26,935	26,808	27,278	26,809	-1.7%	0.7%
Drivers	15,713	16,069	16,184	16,513	16,219	-1.8%	1.7%
Passengers	10,399	10,074	9,747	9,928	9,832	-1.0%	-1.5%
Total Fatalities	259	265	278	276	259	-6.2%	2.2%
Fatality Rate per 100 Million VMT	2.0	1.9	1.9	2.0	1.8	-9.9%	0.6%
Total Injuries	14,133	13,920	14,069	14,276	14,021	-1.8%	0.3%
Injury Rate per 100 Million VMT	107.8	102.0	98.2	104.0	98.1	-5.7%	-1.1%
Impaired Drivers - Fatal/Injury Collisions	1,032	1,068	982	1,039	952	-8.4%	0.4%
% of All Drivers-Fatal/Injury Collisions	6.6%	6.6%	6.1%	6.3%	5.9%	-6.7%	-1.3%
Alcohol/Drug Test Given - Fatal/Injury Collisions	709	718	679	725	690	-4.8%	0.9%
% of Impaired Drivers Given Test - F&I Collision	68.7%	67.2%	69.1%	69.8%	72.5%	3.9%	0.5%

Appendix C: Idaho Fatal and Injury Collision Data, Five-Year History

Table C-2								
	1997	1998	1999	2000	2001	Change 2000-2001	Avg. Change 1997-2000	
Total Vehicles - Fatal/Injury Collisions	16,514	16,743	16,939	17,287	16,932	-2.1%	1.5%	
Passenger Cars - Fatal/Injury Collisions	8,549	8,678	8,638	8,820	8,433	-4.4%	1.1%	
% of Vehicles	51.8%	51.8%	51.0%	51.0%	49.8%	-2.4%	-0.5%	
Pickups, Sport Utility Vehicles, Vans, and								
PU's with Campers - Fatal/Injury Collisions	6,392	6,583	6,774	6,924	6,930	0.1%	2.7%	
% of Vehicles	38.7%	39.3%	40.0%	40.1%	40.9%	2.2%	1.1%	
Commercial Motor Vehicles - Fatal/Injury Collisions	580	581	630	559	611	9.3%	-0.9%	
% of Vehicles	3.5%	3.5%	3.7%	3.2%	3.6%	11.6%	-2.4%	
Motorcycles - Fatal/Injury Collisions	281	267	231	326	354	8.6%	7.6%	
% of Vehicles	1.7%	1.6%	1.4%	1.9%	2.1%	10.9%	5.8%	
Bicycles - Fatal/Injury Collisions	310	294	353	335	275	-17.9%	3.3%	
% of Vehicles	1.9%	1.8%	2.1%	1.9%	1.6%	-16.2%	1.7%	
Pedestrians - Fatal/Injury Collisions	253	205	188	206	190	-7.8%	-5.9%	
% of Vehicles	1.5%	1.2%	1.1%	1.2%	1.1%	-5.8%	-7.4%	

Appendix C: Idaho Fatal and Injury Collision Data, Five-Year History

	1997	<b>Table C-</b>	1999	2000	2001	Change 2000-2001	Avg. Change 1997-2000
Roadside Obstacles - Fatal/Injury Collisions	2,081	1,930	1,973	2,029	1,932	-4.8%	-0.7%
% of Collisions	22.3%	20.7%	20.8%	21.1%	20.4%	-3.0%	-1.8%
Roadway Defects-Fatal/Injury Collisions	370	317	340	337	303	-10.1%	-2.7%
% of Collisions	4.0%	3.4%	3.6%	3.5%	3.2%	-8.4%	-3.7%
Vehicle Defects- Fatal/Injury Collisions	268	235	278	235	243	3.4%	-3.2%
% of Vehicles	1.6%	1.4%	1.6%	1.4%	1.4%	5.6%	-4.6%
Self-Reported Restraint Use*- Fatal/Injury Collisions	16,510	16,891	17,098	17,920	18,156	1.3%	2.8%
% Usage	68.6%	69.4%	70.4%	72.5%	75.0%	3.5%	1.8%
Self-Reported Child Restraint Use**							
Fatal/Injury Collisions	587	644	600	618	635	2.8%	2.0%
% Usage	66.0%	71.6%	75.9%	79.0%	78.9%	-0.2%	6.2%
Helmet Use- Fatal/Injury Collisions	106	102	86	138	147	6.5%	13.7%
% of Motorcycle Operators	32.4%	34.1%	32.2%	36.7%	35.1%	-4.4%	4.5%
Emergency Medical Service Response							
to Fatal/Injury Collisions	5,819	5,917	6,282	6,381	6,111	-4.2%	3.1%
% of Fatal & Injury Collisions	62.4%	63.5%	66.1%	66.2%	64.6%	-2.4%	2.0%

<sup>\*\*</sup> All persons 0-3 years old in passenger cars, pickups, sport utility vehicles and vans using a child safety seat.